



JP63231080



INVESTOR IN PEOPLE

PN - JP63231080 A 19880927
PD - 1988-09-27
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TI - VALVE DEVICE
AB - PURPOSE: To make a valve open or close according to the temperatures of a fluid flowing through a fluid passage by making a movable valve body arranged in the fluid passage with a temperature sensing magnetic piece. CONSTITUTION: A movable valve body 14 made of a temperature sensing material is arranged freely slidably in a fluid passage. A lower part of the movable valve body 14 is provided with a valve portion to be able to come into contact with a valve seat 13b formed on a housing 13. The housing 13 is provided with a yoke 12 made of a magnetic body so as to surround the movable valve body 14. When the temperature of a fluid coming from an input port 11a is low, the movable valve body 14 is in a ferromagnetic condition, and is attracted to a stator core 11, and input ports 11a and 13a are communicated to each other.
IN - SUZUKI SHIGEMITSU
PA - AISIN SEIKI
IC - F16K31/66

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